

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO: JANSSON=7

SERIAL NO: 10/530,866

INFORMATION DISCLOSURE STATEMENT  
LIST OF DOCUMENTS CITED BY APPLICANT  
(Use several sheets if necessary)

APPLICANT: JANSSON, John-Olov

FILING DATE: April 11, 2005

GROUP: 1654

## U.S. PATENT DOCUMENTS (Include at least patentee, patent number and issue date)

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	PATENTEE	CLASS	SUB- CLASS	FILING DATE IF APPROP.
DL	AA 20 03 04 0 4 7 2	27 Feb 2003	Larsen, Bjarne Due ; et al.			

## FOREIGN PATENT DOCUMENTS (Include at least document number, publication date and country)

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES/NO
AB 9 7 2 3 5 0 8	3 July 1997	PCT			N/A
AC 1 0 6 0 1 9 0	20 DEC 2000	EP			N/A
AD 9 9 5 8 5 0 1	18 NOV 1999	PCT			N/A
AE 0 0 2 6 2 5 2	11 May 2000	PCT			N/A
AF 1 1 9 7 4 9 6	17 Apr 2000	EP			N/A
AG 0 1 5 6 5 9 2	9 Aug 2001	PCT			N/A

## OTHER DOCUMENTS (Include author, title, name of publication, volume, pages &amp; date of publication)

DL	AH	Liedman et al., World J Surg 21, (1997), 416-20, "Changes in Body composition after Gastrectomy: Results of a Controlled Prospective Clinical Trial"
DL	AI	Fischer et al, Complications of Surgery, In: Schwartz (Ed), Principles of surgery, (1999), Seventh ed, McGraw-Hill, New York, pp 470-472, "Postgastrectomy syndromes"
DL	AJ	Kojima M, Hosoda H, Date Y, Nakazato M, Matsuo H, Kangawa K, Dec. 1999 Ghrelin is a growth-hormone-releasing acylated peptide from stomach. Nature 402:656-660
DL	AK	Bowers CY, Momany F, Reynolds GA, Chang D, Hong A, Chang K 1980 Structure-activity relationships of a synthetic pentapeptide that specifically releases growth hormone in vitro. Endocrinology 106:663-667
DL	AL	Bowers CY, Momany FA, Reynolds GA, Hong A 1984 On the in vitro and in vivo activity of a new synthetic hexapeptide that acts on the pituitary to specifically release growth hormone. Endocrinology 114:1537-1545
DL	AM	Patchett AA, Nargund RP, Tata JR, Chen MH, Barakat KJ, Johnston DB, Cheng K, Chan WW, Butler B, Hickey G., July 1995 Design and biological activities of L-163,191 (MK-0677): a potent, orally active growth hormone secretagogue. Proc Natl Acad Sci U S A 92:7001-7005
DL	AN	Smith RG, Cheng K, Schoen WR, Pong SS, Hickey G, Jacks T, Butler B, Chan WW, Chung LY, Judith F., June 11, 1993 A nonpeptidyl growth hormone secretagogue. Science 260:1640-1643
DL	AO	Howard AD, et al., August 16, 1996, A receptor in pituitary and hypothalamus that functions in growth hormone release. Science 273:974-977

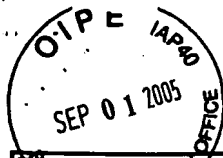
EXAMINER

David L. Lukan

DATE CONSIDERED

5-10-07

EXAMINER: Initial if reference considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



<b>FORM PTO 1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</b>  <b>INFORMATION DISCLOSURE STATEMENT LIST DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)</b>		<b>ATTY DOCKET NO: JANSSON=7</b>	<b>SERIAL NO: 10/530,866</b>
		<b>APPLICANT: JANSSON, John-Olov</b>	
		<b>FILING DATE: April 11, 2005</b>	<b>GROUP:</b>
<b>OTHER DOCUMENTS (Include author, title, name of publication, volume, pages and date of publication)</b>			
	AP	Smith RG, et al., Oct. 1997 Peptidomimetic regulation of growth hormone secretion. Endocr Rev 18:621- 645	
	AQ	Asakawa et al., Gastroenterology <b>120</b> (Feb. 2001), 337-345, "Ghrelin is an appetite-stimulatory signal from stomach with structural resemblance to Motilin	
	AR	Masuda et al., Biochem Biophys Res. Commun. <b>276</b> (2000), 905-908, "Ghrelin stimulates gastric acid secretion and motility in rats"	
	AS	Ariyasu et al., J. Clin Endocrinol Metab <b>86</b> (Oct. 2001), 4753-4758, "Stomach is a major source of circulating ghrelin, and feeding state determines plasma ghrelin-like immunoreactivity levels in humans"	
	AT	Dornonville de la Cour et al., Regul. Pept. <b>99</b> (2001), 141-150, "A-like cells in the rat stomach contain ghrelin and do not operate under gastrin control"	
	AU	Ankersen et al., Drug Discovery Today, vol. 4, No.11, November 1999, 497-506, "Growth hormone secretagogues: recent advances and applications"	
	AV	Ariyasu et al. "Delayed short-term secretory regulation of ghrelin in obese animals: Evidenced by a specific RIA for the active form of ghrelin, Endocrinology 143(9):3341-3350, Sept. 2002	
	AW	Lehto-Axtelius D., et al. Osteopenia after gastrectomy, fundectomy or antrectomy: an experimental study in the rat. Regul. Pept. <b>78</b> (1998), 41-50	
	AX	Date et al. The role of the gastric afferent vagal nerve in ghrelin-induced feeding and growth hormone secretion in rats. Gastroenterology <b>123</b> (Oct. 2002), 1120-1128	
	AY	Pinkney et al., Ghrelin gets hungry. The Lancet <b>359</b> (April 20, 2002), 1360-1361	
	AZ	Popovic V, et al., Low plasma ghrelin level in gastrectomized patients is accompanied by enhanced sensitivity to the ghrelin-induced growth hormone release. J Clin Endocrinol Metab. 2005 Apr;90(4):2187-91.	
	BA	Dornonville de la Cour C, Lindqvist A, Egecioglu E, Tung YL, Surve V, Ohlsson C, Jansson JO, Erlanson-Albertsson C, Dickson S, Hakanson R. Ghrelin treatment reverses the reduction in weight gain and body fat in gastrectomised mice. Gut., 54:907-913, April 21, 2005.	
	BB	Jeon TY, Lee S, Kim HH, Kim YJ, Son HC, Kim DH, Sim MS. Changes in plasma ghrelin concentration immediately after gastrectomy in patients with early gastric cancer. J Clin Endocrinol Metab. 2004 Nov;89(11):5392-6.	
	BC	le Roux CW, Neary NM, Halsey TJ, Small CJ, Martinez-Isla AM, Ghatei MA, Theodorou NA, Bloom SR. Ghrelin does not stimulate food intake in patients with surgical procedures involving vagotomy. J Clin Endocrinol Metab. 2005 May 24.	
	BD	Tschoop M, Smiley DL, Heiman ML. Ghrelin induces adiposity in rodents. Nature. 2000 Oct 19;407(6806):908-12.	
	BE	Wren AM, Small CJ, Ward HL, Murphy KG, Dakin CL, Taheri S, Kennedy AR, Roberts GH, Morgan DG, Ghatei MA, Bloom SR. The novel hypothalamic peptide ghrelin stimulates food intake and growth hormone secretion. Endocrinology. 2000 Nov;141(11):4325-8.	
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